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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|-------------------|----------------------|-------------------------|-----------------|
| 10/776,361 | 02/10/2004 | Holger Edinger | A-3891 | 3215 |
| 24131 | 7590 02/09/2005 | | EXAMINER | |
| LERNER AND GREENBERG, PA P O BOX 2480 | | | MORRISON, THOMAS A | |
| | DD, FL 33022-2480 | | ART UNIT | PAPER NUMBER |
| | | | 3653 | |
| | | | DATE MAIL ED. 02/00/200 | - |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | | |
|---|---|----------------------------------|------------------|---------|--|--|--|
| Office Action Summary | | 10/776,361 | EDINGER, HOLGER | | | | |
| | | Examiner | Art Unit | | | | |
| | | Thomas A. Morrison | 3653 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | | |
| | Decreasing to communication(s) filed as 40 F | - h | | | | | |
| · | Responsive to communication(s) filed on <u>10 February 2004</u> . This action is FINAL . 2b) This action is non-final. | | | | | | |
| · | , | | | | | | |
| ٠,۵ | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | |
| 4)⊠ | 4)⊠ Claim(s) <u>1-4</u> is/are pending in the application. | | | | | | |
| - | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| | Claim(s) is/are allowed. | | | | | | |
| 6)⊠ | Claim(s) 1-4 is/are rejected. | | | | | | |
| 7) | Claim(s) is/are objected to. | | | | | | |
| 8) | Claim(s) are subject to restriction and/or | r election requirement. | | | | | |
| Applicati | on Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | |
| 10)⊠ The drawing(s) filed on <u>10 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11) | The oath or declaration is objected to by the Ex | aminer. Note the attached Office | Action or form P | ГО-152. | | | |
| Priority ι | ınder 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| Attachmen | t(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | | | |
| 3) 🛛 Infor |) Notice of Draftsperson's Patent Drawing Review (PTO-948)) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 02/10/2004. Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other: | | | | | | |
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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

1. Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding the independent claim 1 and its dependent claims 2-4, claim 1 recites the limitation "said suction belt" in line 7. There is insufficient antecedent basis for this limitation in the claim.

Also, with regard to the dependent claims 3 and 4, it is unclear as to whether the covering plate is the same as the feed table or a separately claimed element.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Eitel et al. In particular, Eitel et al. discloses all of the limitations of claims 1-4.

Regarding the independent claim 1, Figs. 1-4 show an apparatus (1) for conveying sheets to a sheet processing machine, comprising:

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a feed table (6);

at least one suction belt (i.e., two belts 4 and 4) disposed to be guided over the feed table (6) and to be subjected to suction air from an underside thereof;

the suction belt (belts 4 and 4) having at least two mutually spaced-apart rows of suction openings (7) formed therein; and

the feed table (2) having ventilation openings (61 and 62) formed therein in a region between the rows of suction openings (7) formed in the suction belt (belts 4 and 4). In particular, the limitation at least one belt encompasses the two belts (4 and 4) and the ventilation openings (61 and 62) are between the suction openings (7) in the two belts (4 and 4).

Regarding the dependent claim 2, Fig. 2 shows mutually parallel suction boxes (14 and 16) communicating with the rows of suction openings (7) for supplying suction air to the rows of suction openings (7), and a common vacuum source (17) communicating with the suction boxes.

Regarding the dependent claim 3, Fig. 1 shows a covering plate (including 6) covering the suction boxes (14 and 16) on top, the covering plate (including 6) defining the feed table and a guide for the suction belt (belts 4 and 4). The covering plate (including 6) guides the belts 4 and 4.

Regarding the dependent claim 4, Figs. 1 and 2 show that the covering plate (including 6) is formed with mutually parallel rows of suction openings (2) and with the ventilation openings (61 and 62).

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Conclusion

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas A. Morrison whose telephone number is 703-305-0554. The examiner can normally be reached on M-F, 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Walsh can be reached on 703-306-4173. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DONALD PLEASES:
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600